

Anatomy &
Physiology
Immunology
Practice
Test

Author: Sandhills MLT

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4. Chapter: Immunology Practice Test

1. Immunology Practice Test Questions

4.1.1. Which of the following is considered a first line defense in the im...

Author: Sandhills MLT

Which of the following is considered a first line defense in the immune system?

Please choose only one answer:

- antibody formation
- unbroken skin
- activation of complement
- general inflammation

Check the answer of this question online at QuizOver.com:

Question: [Which of the following is considered a Sandhills MLT Immunology Quest](#)

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<http://www.quizover.com/flashcards/question-which-of-the-following-is-considered-a-sandhills-mlt-immunolo?pdf=1505>

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4.1.2. Where are T-cells differentiated?

Author: Sandhills MLT

Where are T-cells differentiated?

Please choose only one answer:

- thymus
- bone marrow
- lymph glands of the groin
- all of the above

Check the answer of this question online at QuizOver.com:

Question: [Where are T-cells differentiated Sandhills MLT Immunology Practice](#)

Flashcards:

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4.1.3. Mast cells are associated with which antibody class?

Author: Sandhills MLT

Mast cells are associated with which antibody class?

Please choose only one answer:

- IgG
- IgE
- IgM
- IgA

Check the answer of this question online at QuizOver.com:

Question: [Mast cells are associated with which antibody Sandhills Immunology](#)

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4.1.4. Plasma cells are

Author: Sandhills MLT

Plasma cells are

Please choose only one answer:

- B-cells
- T-cells
- Monocytes
- Mast cells

Check the answer of this question online at QuizOver.com:

Question: [Plasma cells are Sandhills MLT Immunology Practice Test Quest](#)

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4.1.5. T-helper cells are also known as _____.

Author: Sandhills MLT

T-helper cells are also known as _____.

Please choose only one answer:

- CD4
- CD8
- CD25
- C1

Check the answer of this question online at QuizOver.com:

Question: [T-helper cells are also known as . Sandhills MLT Immunology Practice](#)

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4.1.6. How many antibody isotypes do humans produce?

Author: Sandhills MLT

How many antibody isotypes do humans produce?

Please choose only one answer:

- 3
- 4
- 5
- 6

Check the answer of this question online at QuizOver.com:

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4.1.7. Secondary lymphoid tissue in adults includes all of the following e...

Author: Sandhills MLT

Secondary lymphoid tissue in adults includes all of the following except:

Please choose only one answer:

- lymph glands
- bone marrow
- spleen
- MALT

Check the answer of this question online at QuizOver.com:

Question: [Secondary lymphoid tissue in adults includes Sandhills Immunology](#)

Flashcards:

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4.1.8. IgM is consider what class of antibody?

Author: Sandhills MLT

IgM is consider what class of antibody?

Please choose only one answer:

- Monomer
- Dimer
- Tetramer
- Pentmer

Check the answer of this question online at QuizOver.com:

Question: [IgM is consider what class of antibody Sandhills MLT Immunology Quest](#)

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4.1.9. How many paratopes are located on the IgM immunoglobulin?

Author: Sandhills MLT

How many paratopes are located on the IgM immunoglobulin?

Please choose only one answer:

- 2
- 4
- 5
- 10

Check the answer of this question online at QuizOver.com:

Question: [How many paratopes are located on the IgM Sandhills MLT Immunology](#)

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4.1.10. The strength that an antibody has in a specific antigenic reaction ...

Author: Sandhills MLT

The strength that an antibody has in a specific antigenic reaction is known as

Please choose only one answer:

- Affinity
- Avidity
- Specificity
- Muscles

Check the answer of this question online at QuizOver.com:

Question: [The strength that an antibody has in a Sandhills MLT Immunology Quest](#)

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4.1.11. Affinity refers to the _____ that an antibody...

Author: Sandhills MLT

Affinity refers to the _____ that an antibody expresses in association with a certain specific antigen.

Please choose only one answer:

- attraction
- strength
- repulsion
- all of the above

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Affinity refers to the that an antibody Sandhills MLT Immunology](#)

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4.1.12. The site on the antibody that attaches to the antigen is known as the

Author: Sandhills MLT

The site on the antibody that attaches to the antigen is known as the

Please choose only one answer:

- epitope
- paratope
- specific receptor
- positive pressure

Check the answer of this question online at QuizOver.com:

Question: [The site on the antibody that attaches to Sandhills MLT Immunology](#)

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4.1.13. Region of the antibody where binding sites are located.

Author: Sandhills MLT

Region of the antibody where binding sites are located.

Please choose only one answer:

- FAB
- FC
- Neither
- Both

Check the answer of this question online at QuizOver.com:

Question: [Region of the antibody where binding sites Sandhills MLT Immunology](#)

Flashcards:

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4.1.14. How many light chains are located in the basic structure of an anti...

Author: Sandhills MLT

How many light chains are located in the basic structure of an antibody?

Please choose only one answer:

- 1
- 2
- 3
- 1.5

Check the answer of this question online at QuizOver.com:

Question: [How many light chains are located in the Sandhills MLT Immunology](#)

Flashcards:

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4.1.15. What bonds hold the antibody structure together?

Author: Sandhills MLT

What bonds hold the antibody structure together?

Please choose only one answer:

- sulfide
- hydrogen
- nitrogen
- J chain

Check the answer of this question online at QuizOver.com:

Question: [What bonds hold the antibody structure Sandhills MLT Immunology Quest](#)

Flashcards:

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4.1.16. Which of the following does the classic, alternate, and lectin comp...

Author: Sandhills MLT

Which of the following does the classic, alternate, and lectin complement pathways have in common?

Please choose only one answer:

- C1, C4, C2
- C1 only
- MAC
- C3 only

Check the answer of this question online at QuizOver.com:

Question: [Which of the following does the classic Sandhills MLT Immunology](#)

Flashcards:

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4.1.17. What is the difference between interferon and interleukin?

Author: Sandhills MLT

What is the difference between interferon and interleukin?

Please choose only one answer:

- Interferons communicate between cells and interleukins do not.
- Interleukins attack virally infected cells whereas interferons will not.
- Interferon will attach to virally infected cells.
- None of the above

Check the answer of this question online at QuizOver.com:

Question: [What is the difference between interferon Sandhills MLT Immunology](#)

Flashcards:

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4.1.18. Which complement proteins are in the MAC?

Author: Sandhills MLT

Which complement proteins are in the MAC?

Please choose only one answer:

- C1, C4, C2
- C5b, C6, C7, C8
- C9
- Both B and C

Check the answer of this question online at QuizOver.com:

Question: [Which complement proteins are in the MAC Sandhills MLT Immunology](#)

Flashcards:

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4.1.19. Which of the following is an example of active immunity?

Author: Sandhills MLT

Which of the following is an example of active immunity?

Please choose only one answer:

- When the immune system is stimulated to make antibodies to a specific immunogen
- When the patient is given an injection of immunoglobulin concentrate
- Both of the above are active because the antibodies are present.

Check the answer of this question online at QuizOver.com:

Question: [Which of the following is an example of Sandhills MLT Immunology](#)

Flashcards:

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4.1.20. Which of the following is an examples of an APC?

Author: Sandhills MLT

Which of the following is an examples of an APC?

Please choose only one answer:

- Neutrophil
- Lymphocyte
- Macrophage
- All of the above

Check the answer of this question online at QuizOver.com:

Question: [Which of the following is an examples of Sandhills MLT Immunology](#)

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4.1.21. MHC-II antigen is also known as

Author: Sandhills MLT

MHC-II antigen is also known as

Please choose only one answer:

- HLA-A
- HLA-B
- HLA-C
- HLA-D

Check the answer of this question online at QuizOver.com:

Question: [MHC-II antigen is also known as Sandhills MLT Immunology Practice](#)

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4.1.22. What is the term that refers to repulsive forces that exist between...

Author: Sandhills MLT

What is the term that refers to repulsive forces that exist between red bloods in suspension?

Please choose only one answer:

- Repel potential
- Zeta potential
- van der Waals forces
- All of the above

Check the answer of this question online at QuizOver.com:

Question: [What is the term that refers to repulsive Sandhills MLT Immunology](#)

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4.1.23. Choose the innate humoral response from the list below.

Author: Sandhills MLT

Choose the innate humoral response from the list below.

Please choose only one answer:

- Complement
- Phagocytosis
- Sweat
- none of the above

Check the answer of this question online at QuizOver.com:

Question: [Choose the innate humoral response from Sandhills MLT Immunology](#)

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4.1.24. Transfusion reactions are a type ____ hypersensitivity reactions

Author: Sandhills MLT

Transfusion reactions are a type ____ hypersensitivity reactions

Please choose only one answer:

- I
- II
- III
- IV

Check the answer of this question online at QuizOver.com:

Question: [Transfusion reactions are a type hypersensitivity Sandhills Immunology](#)

Flashcards:

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4.1.25. Which immunoglobulin is associated with a Type IV hypersensitivity ...

Author: Sandhills MLT

Which immunoglobulin is associated with a Type IV hypersensitivity reaction?

Please choose only one answer:

- IgG
- IgM
- IgE
- None

Check the answer of this question online at QuizOver.com:

Question: [Which immunoglobulin is associated with a Sandhills MLT Immunology](#)

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4.1.26. MHC-II antigen is also known as

Author: Sandhills MLT

MHC-II antigen is also known as

Please choose only one answer:

- HLA-A
- HLA-B
- HLA-C
- HLA-D

Check the answer of this question online at QuizOver.com:

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4.1.27. False negative results that come from excess antibody and not enoug...

Author: Sandhills MLT

False negative results that come from excess antibody and not enough antigen result in no immune complex formation. What is the term that refers to this phenomenon?

Please choose only one answer:

- Prozone
- Post zone
- No zone
- There is no such thing.

Check the answer of this question online at QuizOver.com:

Question: [False negative results that come from excess Sandhills Immunology](#)

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4.1.28. Crosslinking means

Author: Sandhills MLT

Crosslinking means

Please choose only one answer:

- antibodies cross types and change classes.
- Immune complex formation creates a lattice work that forms visible insoluble precipitates.
- IgM and IgG crossing up
- None of the above.

Check the answer of this question online at QuizOver.com:

Question: [Crosslinking means Sandhills MLT Immunology Practice Test Quest](#)

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4.1.29. Which of the following is the largest antibody?

Author: Sandhills MLT

Which of the following is the largest antibody?

Please choose only one answer:

- IgM
- IgG
- IgA
- IgE

Check the answer of this question online at QuizOver.com:

Question: [Which of the following is the largest Sandhills MLT Immunology Quest](#)

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4.1.30. Which antibody is responsible for the primary immune response?

Author: Sandhills MLT

Which antibody is responsible for the primary immune response?

Please choose only one answer:

- IgM
- IgG
- IgE
- IgA

Check the answer of this question online at QuizOver.com:

Question: [Which antibody is responsible for the Sandhills MLT Immunology Quest](#)

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4.1.31. What is the name of the binding site located on the antigen?

Author: Sandhills MLT

What is the name of the binding site located on the antigen?

Please choose only one answer:

- Paratope
- Epitope
- Isotope
- All of the above

Check the answer of this question online at QuizOver.com:

Question: [What is the name of the binding site located Sandhills Immunology](#)

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4.1.32. Cathode is a positively charged electrode.

Author: Sandhills MLT

Cathode is a positively charged electrode.

Please choose only one answer:

- True
- False

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4.1.33. Agglutination refers to insoluble particles reacting with soluble p...

Author: Sandhills MLT

Agglutination refers to insoluble particles reacting with soluble proteins to produce an insoluble and macroscopically visible agglutinin.

Please choose only one answer:

- True
- False

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Question: [Agglutination refers to insoluble particles Sandhills Immunology](#)

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4.1.34. What is the principle of passive immunodiffusion?

Author: Sandhills MLT

What is the principle of passive immunodiffusion?

Please choose only one answer:

- Electrical current is applied to a medium and proteins migrate based upon their size.
- Antibodies and antigens are allowed to diffuse naturally. Immune complexes are formed if present.
- A and B
- none of the above are correct

Check the answer of this question online at QuizOver.com:

Question: [What is the principle of passive immunodiffus Sandhills Immunology](#)

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4.1.35. A conjugate is

Author: Sandhills MLT

A conjugate is

Please choose only one answer:

- a substance added to a reaction that causes a detectable reaction such as color, fluorescence, or radioactivity.
- A substance that is attached to an immunoglobulin. This substance will be converted to a detectable form after the addition of a substrate
- The term is used to refer to the sandwich assay.
- A protein bound within a lattice

Check the answer of this question online at QuizOver.com:

Question: [A conjugate is Sandhills MLT Immunology Practice Test Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-a-conjugate-is-sandhills-mlt-immunology-practice-test-quest?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-a-conjugate-is-sandhills-mlt-immunology-practice-test-quest?pdf=1505>

4.1.36. Immunoassay that is used to detect the presence of specific antibod...

Author: Sandhills MLT

Immunoassay that is used to detect the presence of specific antibodies. Reagent antigen is used to form an immune complex with antibodies present in the patient sample. A conjugated reagent antibody is then added, reacting with subsequently added substrate.

Please choose only one answer:

- ELISA
- FIA
- Direct EIA
- PCR

Check the answer of this question online at QuizOver.com:

Question: [Immunoassay that is used to detect the Sandhills MLT Immunology Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-immunoassay-that-is-used-to-detect-the-sandhills-mlt-immunolo?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-immunoassay-that-is-used-to-detect-the-sandhills-mlt-immunolo?pdf=1505>

4.1.37. Transcription takes place in the _____.

Author: Sandhills MLT

Transcription takes place in the _____.

Please choose only one answer:

- cytoplasm
- nucleus

Check the answer of this question online at QuizOver.com:

Question: [Transcription takes place in the . Sandhills MLT Immunology Practice](#)

Flashcards:

<http://www.quizover.com/flashcards/question-transcription-takes-place-in-the-sandhills-mlt-immunology-pra?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-transcription-takes-place-in-the-sandhills-mlt-immunology-pra?pdf=1505>

4.1.38. _____ facilitates transcription.

Author: Sandhills MLT

_____ facilitates transcription.

Please choose only one answer:

- mRNA
- tRNA
- rRNA
- All of the above

Check the answer of this question online at QuizOver.com:

Question: [facilitates transcription. Sandhills MLT Immunology Practice Test](#)

Flashcards:

<http://www.quizover.com/flashcards/question-facilitates-transcription-sandhills-mlt-immunology-practice-t?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-facilitates-transcription-sandhills-mlt-immunology-practice-t?pdf=1505>

4.1.39. Immunofixation is performed to

Author: Sandhills MLT

Immunofixation is performed to

Please choose only one answer:

- determine the class of immunoglobulin present in the sample.
- determine the amount of specific Ig present
- aid in the diagnosis of monoclonal gammopathy.
- All of the above

Check the answer of this question online at QuizOver.com:

Question: [Immunofixation is performed to Sandhills MLT Immunology Practice](#)

Flashcards:

<http://www.quizover.com/flashcards/question-immunofixation-is-performed-to-sandhills-mlt-immunology-pract?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-immunofixation-is-performed-to-sandhills-mlt-immunology-pract?pdf=1505>

4.1.40. Which of the following is not considered a monoclonal gammopathy?

Author: Sandhills MLT

Which of the following is not considered a monoclonal gammopathy?

Please choose only one answer:

- Waldenstrom's Macroglobulinemia
- Multiple Myeloma
- MGUS
- RA

Check the answer of this question online at QuizOver.com:

Question: [Which of the following is not considered Sandhills MLT Immunology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-of-the-following-is-not-considered-sandhills-mlt-immuno?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-which-of-the-following-is-not-considered-sandhills-mlt-immuno?pdf=1505>

4.1.41. TORCH testing always contains the following tests, EXCEPT:

Author: Sandhills MLT

TORCH testing always contains the following tests, EXCEPT:

Please choose only one answer:

- Rubeola
- CMV
- HSV
- Rubella

Check the answer of this question online at QuizOver.com:

Question: [TORCH testing always contains the following Sandhills Immunology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-torch-testing-always-contains-the-following-sandhills-immunol?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-torch-testing-always-contains-the-following-sandhills-immunol?pdf=1505>

4.1.42. Which of the following is NOT in the Herpesviridae family of viruses?

Author: Sandhills MLT

Which of the following is NOT in the Herpesviridae family of viruses?

Please choose only one answer:

- HSV 2
- CMV
- VZV
- RSV

Check the answer of this question online at QuizOver.com:

Question: [Which of the following is NOT in the Sandhills MLT Immunology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-of-the-following-is-not-in-the-sandhills-mlt-immunology?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-which-of-the-following-is-not-in-the-sandhills-mlt-immunology?pdf=1505>

4.1.43. A negative complement fixation test will demonstrate

Author: Sandhills MLT

A negative complement fixation test will demonstrate

Please choose only one answer:

- hemolysis
- agglutination
- precipitation
- None of the above

Check the answer of this question online at QuizOver.com:

Question: [A negative complement fixation test will Sandhills MLT Immunology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-a-negative-complement-fixation-test-will-sandhills-mlt-immuno?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-a-negative-complement-fixation-test-will-sandhills-mlt-immuno?pdf=1505>

4.1.44. ANA titer of 1:160 is considered

Author: Sandhills MLT

ANA titer of 1:160 is considered

Please choose only one answer:

- clinically significant
- clinically insignificant

Check the answer of this question online at QuizOver.com:

Question: [ANA titer of 1:160 is considered Sandhills MLT Immunology Practice](#)

Flashcards:

<http://www.quizover.com/flashcards/question-ana-titer-of-1-160-is-considered-sandhills-mlt-immunology-pra?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-ana-titer-of-1-160-is-considered-sandhills-mlt-immunology-pra?pdf=1505>

4.1.45. Vaccination provides which type of immunity?

Author: Sandhills MLT

Vaccination provides which type of immunity?

Please choose only one answer:

- Artificially acquired active
- Artificially acquired passive
- Passively acquired active
- Naturally acquired active

Check the answer of this question online at QuizOver.com:

Question: [Vaccination provides which type of immunity Sandhills Immunology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-vaccination-provides-which-type-of-immunity-sandhills-immunol?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-vaccination-provides-which-type-of-immunity-sandhills-immunol?pdf=1505>

4.1.46. Which Streptolysin is considered antigenic?

Author: Sandhills MLT

Which Streptolysin is considered antigenic?

Please choose only one answer:

- O
- S

Check the answer of this question online at QuizOver.com:

Question: [Which Streptolysin is considered antigenic Sandhills MLT Immunology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-streptolysin-is-considered-antigenic-sandhills-mlt-immu?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-which-streptolysin-is-considered-antigenic-sandhills-mlt-immu?pdf=1505>

4.1.47. The immunoglobulin found in MM is

Author: Sandhills MLT

The immunoglobulin found in MM is

Please choose only one answer:

- IgG
- IgM
- IgG and IgM
- No Ig is found in MM.

Check the answer of this question online at QuizOver.com:

Question: [The immunoglobulin found in MM is Sandhills MLT Immunology Practice](#)

Flashcards:

<http://www.quizover.com/flashcards/question-the-immunoglobulin-found-in-mm-is-sandhills-mlt-immunology-pr?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-the-immunoglobulin-found-in-mm-is-sandhills-mlt-immunology-pr?pdf=1505>

4.1.48. Which of the following tests is considered to be the most specific?

Author: Sandhills MLT

Which of the following tests is considered to be the most specific?

Please choose only one answer:

- ANA
- RF
- Anti-Sm
- All are specific

Check the answer of this question online at QuizOver.com:

Question: [Which of the following tests is considered Sandhills MLT Immunology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-of-the-following-tests-is-considered-sandhills-mlt-immu?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-which-of-the-following-tests-is-considered-sandhills-mlt-immu?pdf=1505>

4.1.49. Which antibody type will react with cells from other mammalian spe...

Author: Sandhills MLT

Which antibody type will react with cells from other mammalian species?

Please choose only one answer:

- IgM
- IgG
- Heterophile
- Homophile

Check the answer of this question online at QuizOver.com:

Question: [Which antibody type will react with cells Sandhills MLT Immunology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-antibody-type-will-react-with-cells-sandhills-mlt-immun?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-which-antibody-type-will-react-with-cells-sandhills-mlt-immun?pdf=1505>

4.1.50. Which heterophile antibody is characteristic of IM?

Author: Sandhills MLT

Which heterophile antibody is characteristic of IM?

Please choose only one answer:

- IgM
- IgG
- IgE
- IgA

Check the answer of this question online at QuizOver.com:

Question: [Which heterophile antibody is characteristic Sandhills Immunology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-heterophile-antibody-is-characteristic-sandhills-immuno?pdf=1505>

Interactive Question:

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